



PATENT  
Attorney Docket No. 2804-74

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
)  
William Alden Crossland et al. ) Group Art Unit: To be Assigned  
)  
Application No.: 10/568,228 ) Examiner: To be Assigned  
)  
Filed: February 14, 2006 )  
)  
For: Bistable Ferroelectric Liquid Crystal ) Confirmation No.: To be Assigned  
Cells and Devices Using Siloxane )  
Oligomers and the Use Thereof )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**

Enclosed for the consideration of the Examiner in connection with the prosecution of this case is a copy of a Search Report issued in the corresponding international patent application together with a copy of each of the cited references except the U.S. Patent document and a Form PTO/SB/08 listing three references.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: June 13, 2006

By: 

Arthur S. Garrett  
Reg. No. 20,338

Complete if Known

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of

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Application Number

10/568,228

Filing Date

February 14, 2006

First Named Inventor

William Alden Crossland et al.

Art Unit

To be Assigned

Examiner Name

To be Assigned

Attorney Docket Number

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## U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-5,498,368 A	03-12-96	Harry J. Coles	
		US-2003/017278 A1	01-23-03	Xin Hua Chen et al.	
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**Note:** Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		JP 1 144491 A	09-06-89	Toshiba Corp.		Abstract

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		Number-Kind Code <sup>2</sup> (if known)			
		US-5,638,143	06-10-97	Hughes et al.	
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		J. DIJON in Chapter 13 (pages 307-354) of "Liquid Crystals Applications and Uses, Vol. 1, edited by B. Bahadur, published by World Scientific Publishing Co., Pte. Ltd. (Singapore) in 1990.	
		I. G. MAGNOLIS ET AL., "Control of the electro-optic bistability of some useful FLCs useful for binary phase optical modulators" in Mol. Cryst. Liq. Cryst., 351, (2000) page 305-314.	

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